

PART B - FEE(S) TRANSMITTAL

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08/16/2007

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Janet Shibata (Depositor's name)
 [Signature] (Signature)
 November 15, 2007 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/037,982	01/03/2002	Feng-Wen Sun	PD-970358A	7909

TITLE OF INVENTION: METHOD AND APPARATUS FOR ENCODING DATA FOR TRANSMISSION IN A COMMUNICATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400 \$1440	\$300	\$0	\$1740	11/16/2007
EXAMINER	ART UNIT	CLASS-SUBCLASS				
PATEL, JAY P	2616	370-335000	01 FC:1501 02 FC:1504	1440.00 DA 300.00 DA		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

The DIRECTV Group, Inc.

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

El Segundo, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies _____

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature [Signature]
 Typed or printed name Victor G. Cooper

Date November 15, 2007

Registration No. 39,641

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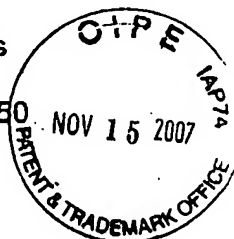
From: Victor G. Cooper

Fax: (571) 273-2885

Date: November 15, 2007

Fax: (310) 964-0941

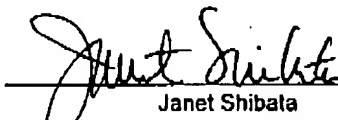
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Janet Shibata
(Printed Name of Depositor)

November 15, 2007
(Date of Signature)

Attention: Commissioner for Patents, Mail Stop Issue Fee

Please find attached Re:

Attorney Docket No. PD-970358A

Serial No.: 10/037,982

Filing Date: 01/03/2002

Title: METHOD AND APPARATUS FOR ENCODING DATA FOR TRANSMISSION IN
A COMMUNICATION SYSTEM

➤ PART B – FEE(S) TRANSMITTAL FORM PTOL-85 (1 page in duplicate)

The DirecTV Group, Inc., CA/LA1/A109, P. O. Box 956, El Segundo, California 90245